

Organization and Mission — Field

7 MISSILE WARNING SQUADRON (7 MWS)

This regulation gives the mission, organization and responsibilities of the 7 Missile Warning Squadron located on Beale AFB, CA, and implements AFR 23-51.

1. **Mission.** Manage and operate the AN/FPS-115 radar to provide tactical warning and support attack assessment of a sea-launched ballistic missile (SLBM) attack against the Continental United States and southern Canada. The second mission provides warning and attack assessment of an ICBM attack against these areas. Warning data are sent to NORAD/ADCOM/Space Command, Strategic Air Command, National Military Command Center, and Alternate National Military Command Center. The radar also provides surveillance, tracking, and limited space object identification (SOI) support for SPACETRACK operations.

2. **Organization.** The 7 Missile Warning Squadron is a HQ USAF controlled unit assigned to the 1 Space Wing. The Commander, Space Command provides operational resource management. Operational control is vested in CINCNORAD/CINCAD through the Cheyenne Mountain Complex (CMC) or backup command and control facilities. The organization structure of the 7 MWS is shown in attachment 1.

3. **Responsibilities.** The commander:

a. Organizes, trains and administers all assigned personnel to accomplish the above stated missions.

b. Provides administrative and logistical support to assigned personnel.

c. Establishes training and evaluation programs for operations personnel as directed by the 1st Space Wing.

d. Operates the radar sensor to accomplish the above stated missions.

e. Provides for data collection, processing, and reporting of operational testing and capability assessment.

f. Implements new procedures for accommodating new mission requirements or system enhancement.

g. Manages a limited civil engineering operation.

h. Evaluates and accepts on-site contractor performance in accordance with the Performance Work Statement (PWS).

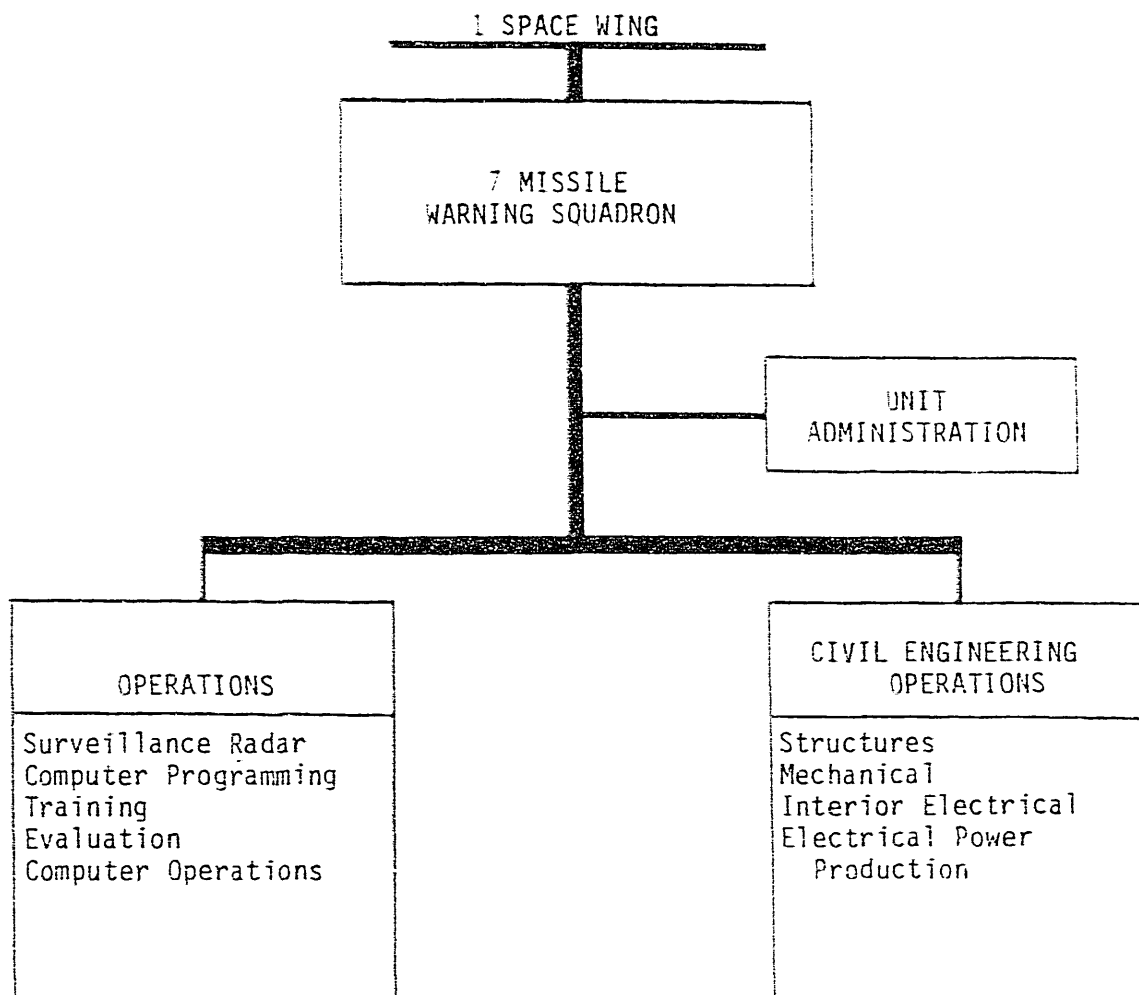
i. Insures adequate support is provided by applicable host-tenant support agreements. The Strategic Air Command (SAC) operates the host base.
4. **Relationship to Other Units or Agencies.** The commander coordinates with other 1 Space Wing units on matters about standardization and other mission related activities. The Commander may also communicate with other agencies on mission related matters, as necessary.

OFFICIAL

JAMES H. RIX  
Colonel, USAF  
Director of Administration

JAMES V. HARTINGER  
General, USAF  
Commander

1 Attachment  
Organization Chart—7MWS



NOTE: Communications/Electronics support provided by 2156 Communications Squadron (AFCC).